

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	7452951		
<b>Application Number:</b>	10678800		
<b>International Application Number:</b>			
<b>Confirmation Number:</b>	3882		
<b>Title of Invention:</b>	Preserving sets of information in rollup tables		
<b>First Named Inventor/Applicant Name:</b>	Todd P. Guay		
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<b>Filer:</b>	Gordon E Nelson		
<b>Filer Authorized By:</b>			
<b>Attorney Docket Number:</b>	oracle01.026		
<b>Receipt Date:</b>	20-APR-2010		
<b>Filing Date:</b>	03-OCT-2003		
<b>Time Stamp:</b>	17:57:06		
<b>Application Type:</b>	Utility under 35 USC 111(a)		

### **Payment information:**

Submitted with Payment	no
<b>File Listing:</b>	

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)
1		oracle01_026pabc_req_all_img.pdf	2259978 5e35341a0fe9fb1a2f166c3d3e70ff3c2237a4	yes	8
<b>Multipart Description/PDF files in .zip description</b>					
Document Description		Start		End	
Pre-Brief Conference request		1		1	
Notice of Appeal Filed		2		2	
Amendment/Argument after Notice of Appeal		3		8	

**Warnings:**

**Information:**

Total Files Size (in bytes):	2259978
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/D/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.